7217/65460

## N THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant:

Shigeo KUSUNOKI

Serial No.:

09/963,257

Filed:

September 26, 2001

For:

DISTORTION COMPENSATION APPARATUS AND

DISTORTION COMPENSATION METHOD

Group A.U.:

2121

I hereby certify that this paper is being deposited this date with the U.S. Postal Service as first class mail addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 RECEIVED

APR 1 7 2002

Technology Center 2100

JAY H. MAIOLI Reg. No. 27,213

Date od od od

April 4, 2002 1185 Avenue of the Americas New York, NY 10036 (212) 278-0400

## PRELIMINARY AMENDMENT

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Prior to the initial examination of the above-identified application, Applicant respectfully requests that the application be amended as follows:

## IN THE ABSTRACT OF THE DISCLOSURE

Please amend the Abstract of the Disclosure by rewriting same to read as follows:

-- A method and apparatus for compensating for a distortion component of a device such as a power amplifier can be achieved without requiring a demodulator. A voltage

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7217/65460



## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:		Shigeo KUSUNOKI	
Serial No.:		09/963,257	
Filed:		September 26, 2001	
For:		DISTORTION COMPENSATION APPARATUS AND DISTORTION COMPENSATION METHOD	
Group A.U.:		2121	
Date:		April 4, 2002	RECEIVED
Assistant Commissioner f Washington, D.C. 20231			APR 1 7 2002
			Technology Center 2100
Sir:			
Transmitted herewith is a Preliminary Amendment in the above-identified application.			
_ <u>X</u> _	No fee is required.		
	The fee has been calculated as shown below.		
	Total claims in excess of previously paid for, at \$18 (\$9)		
	Independent claims in excess of previously paid for, at \$84 (\$42)		
	Additional Fee for this Amendment		
	This Response is being filed within the first month, second month, third month, fourth month, fifth month following the expiration of the term originally set therefor.  Applicants Petition for an extension, and the fee of \$110 (\$55), \$400 (\$200), \$920 (\$460), \$1,440 (\$720), \$1,960 (\$980) is due and paid herewith.		
	The fee of \$ set by 37 C.F.R. § 1.17(p) for the Information Disclosure Statement is due and paid herewith.		
	A check in the a	amount of \$ 0.00 is attached.	
<u>X</u>	Please charge any additional fees or credit any overpayment to Deposit Account No. 03-3125.		
		COOPER & DUNH.	AM, LLP

Jay H. Maioli, Reg. No. 27,213 COOPER & DUNHAM, LLP 1185 Avenue of the Americas

New York, NY 10036 Telephone (212) 278-0400